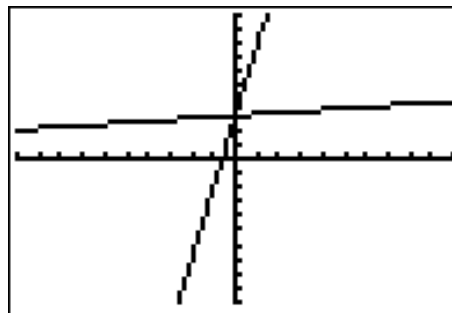


Calculator  
and  
Ruler  
today!

Steepest  
 $y = 5x + 3$

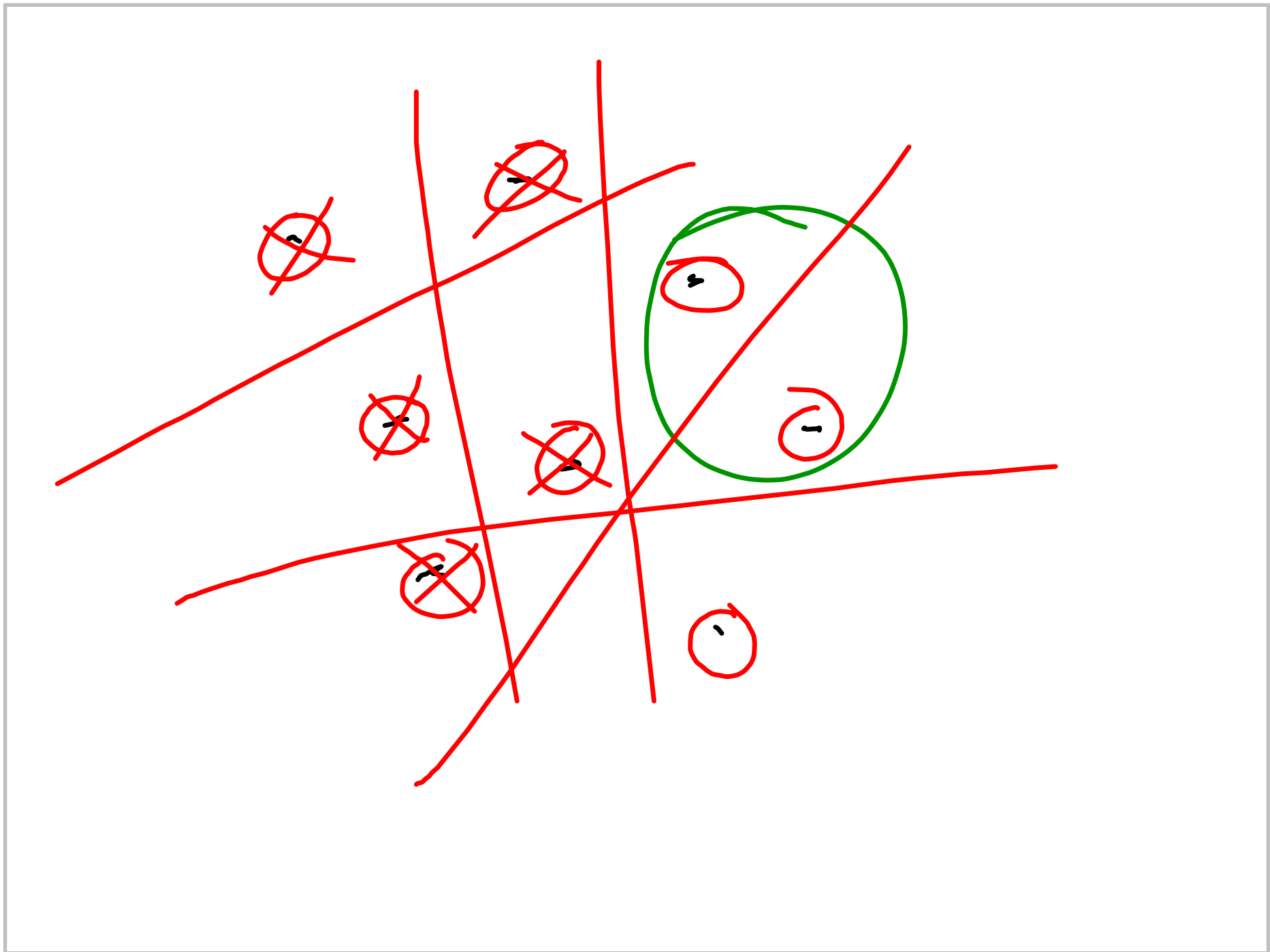
```
Plot2 Plot3
Y1=5X+3
Y2=.1X+3
Y3=4X+3
Y4=
Y5=
Y6=
Y7=
```

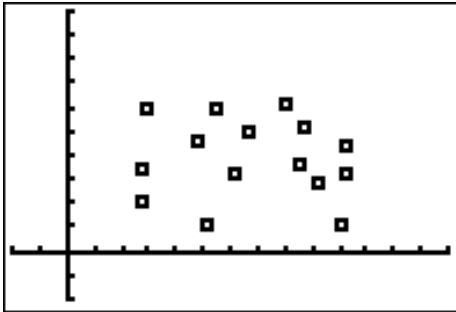


Flattest  
 $y = .1x + 3$

Slope — number before x

y-intercept — where a line  
crosses the y-axis





L1	L2	L3	2
2.8	2.8	-----	
2.8	3.5		
3	6		
5.2	1.1		
4.8	4.5		
5.5	6		
6.2	3.2		

L2(1)=2

L1	L2	L3	2
6.6	5		
8	6.2		
8.5	3.7		
8.7	5.1		
9.2	2.9		
10.1	1		
10.2	3.3		

L2(14)=3.3

L1	L2	L3	2
8.5	3.7		
8.7	5.1		
9.2	2.9		
10.1	1		
10.2	3.3		
10.3	4.4		
-----	-----		

L2(16)=